

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**U.S. Patent and Trademark Office**  
**2011 South Clark Place**  
**Customer Window, Mail Stop Patent Application**  
**Crystal Plaza Two, Lobby, Room 1B03**  
**Arlington, Virginia 22202**



**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of:

Inventor(s)      Daben Liu  
                     Francis Kubala

**WARNING:**    *Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).*

For (title):      **SYSTEMS AND METHODS FOR SPEAKER CHANGE  
DETECTION**

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**Certification Under 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date \_\_\_\_\_ in an envelope as "Express Mail Post Office to Addressee" mailing label Number EU992558132US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

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**PATENT**

Enclosed are:

- [ 18 ] pages of specification
- [ 8 ] pages of claims
- [ 1 ] page of abstract
- [ 6 ] sheets of formal drawings
- [ ] request & certification under 35 USC 122(b)(2)(B)(i)
- [ 2 ] pages of declaration and power of attorney
- [ 2 ] pages of assignment and assignment recordation form
- [ ] pages of information disclosure statement
- [ ] page of form 1449
- [ ] references
- [ 1 ] return postcard

CLAIMS AS FILED				
	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$770.00
TOTAL CLAIMS	31 – 20	11 x	\$18.00	198.00
INDEPENDENT CLAIMS	5 -3	2 x	\$86.00	172.00
MULTIPLE DEPENDENT CLAIMS(S).....ADD			\$280.00	0.00
TOTAL FILING FEE				\$1,140.00

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[x] Please charge my Deposit Account No. 07-2339 in the amount of **\$1,140.00.**

☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by the papers submitted herewith or credit any overpayment to Account No. 07-2339.

**This transmittal letter is submitted in duplicate.**

A handwritten signature in black ink, appearing to read "PAH", is written over a horizontal line.

Paul A. Harrity  
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Customer No. 32,127

October 16, 2003

Date